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CERTIFICATE OF MAILING UNDER 37 CFR 1.8

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LUZ C. LOPEZ

(Type name of person mailing paper)

(Signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

De la Fuente et al.

Application No.:

10/002,636

Confirmation No.:

1974

Filed:

10/26/2001

For:

Immunoprotective recombinant antigen from anaplasma marginale,

vaccine compositions and methods of use

Group No.:

1653

Examiner:

Minnifield, Nita M.

RECEIVED

AUG 1 9 2003

TECH CENTER 1600/2900

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED 4/10/2003

a.) Introductory Comments

This paper is submitted in response to the Official Action mailed 04/10/2003. Please consider this paper to constitute a Petition for Extension of Time for one (1) month, or for such additional time as may be necessary in order that this Response be considered timely filed, and consider this our authorization to charge the requisite extension fee and any other fee due by this paper to Deposit Account No. 06-0540.

08/15/2003 MBLANCO 00000022 060540 10002636

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PTO/SB/17 (08-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL for FY 2003

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Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

Complete if Known				
Application Number	10/002,636			
Filing Date	10/26/2001			
First Named Inventor	de la Fuente et al.			
Examiner Name	Minnifield, Nita			
Art Unit	1653			
Attorney Docket No.	67686/00-602	Dr.		

Test Total Claims	- METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	EIVE
Deposit Account Number Deposit Number N							
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The Director is authorized to: (check all that apply) □ Charge (se(s) indicated below	Donosit			ı		Surcharge - late filling fee or oath	1 1600/
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Charge fee(s) indicated below		1053	130	1053	130		
Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1,840* 18			2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1805 1,840*			920*	1804	920*		
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over original patent 1801 750 2801 375 Request for Continued Examination (RCE)				l .		•	
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*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 235.00	` ' '	*Red	luced by	y Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 235.0	00
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) R. Alen Weeks 1 Registration No. 36,050 Telephone 918/599-0621	Many (D. 1974)	J.			D. 36		

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(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.